



LANDFILL PROFILE REPORT

Baker Place Road Landfill

Section 1: General Landfill Information

Landfill Name:	Baker Place Road Landfill
EPA Landfill ID:	512
Landfill City:	Grovetown
Landfill County:	Columbia
Landfill Owner:	Columbia County SWM
Landfill Owner Type:	Public
Year Landfill Opened:	1982
Landfill Closure Year:	2005
LF Area (acres):	75
LF Depth (feet):	65
MSW In Place (tons):	2,395,800
Annual MSW Acceptance Rate (tons/yr):	73,000
Is landfill affected by NSPS/EG?	<input type="checkbox"/>
Please provide a brief description of NSPS/EG Status:	Not required at this time.

Section 2: Energy User Information

Gas Capacity (MMBtu/yr):	143514
Electricity Capacity (MW):	1.6
Potential Energy Users :	John Deere Assembly Plant, Serta Mattress Company, Dixie Gas Pipeline (?-maybe propane)
Current Electric Utility:	
Current Natural Gas Utility:	

Section 3: Gas-to-energy Project Development Information

Gas rights agreement signed?	<input type="checkbox"/>
LFG collection system in place?	<input type="checkbox"/>
Estimated Project Capital Costs:	
Electricity Project: \$	
Direct Gas Project: \$	
Describe any project development activities to date:	Passive vent wells. 1/12/99-LMOP is performing a feasibility study.
Barriers Encountered/LMOP Assistance Required:	Industrial park located across Interstate 20

Section 4: Environmental Benefits

CO2 Equivalent Of CH4 Reduction (1000 tons/yr):	
Electricity Generation Project-SO2 Avoided (1000 tons/yr):	
Electricity Generation Project-CO2 Avoided (1000 tons/yr):	
Direct Gas Project-CO2 Avoided (1000 tons/yr):	



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Section 5: Contact Information

LMOP Territory Manager Name:	Nabilah Haque
LMOP Territory Manager Phone #:	202-564-9758
Landfill Owner Name:	Columbia County SWM
Landfill Owner Contact Name:	Don Bartles
Landfill Owner Street Address:	P.O. Box 890
	Grovetown GA 30813
Landfill Owner Contact Phone #:	706-868-3367
Landfill Operator Name:	Columbia County
Landfill Operator Contact Name:	Don Bartles
Landfill Operator Street Address:	P.O. Box 498
	Evans GA 30809
Landfill Operator Contact Phone #:	706-868-3367
End User 1: Company Name Contact Name Address: Phone	

Electric Utility Provider Name:
Electric Utility Contact Name:
Electric Utility Street Address:
Electric Utility Contact Phone #:
LFG Developer Name:
LFG Developer Contact Name:
LFG Developer Street Address:
LFG Developer Contact Phone #:
End User 2: Company Name Contact Name Address: Phone
End User 3: Company Name Contact Name Address: Phone